	Application No.	Applicant(s)
Notice of Allowability	Application No.	
	09/389,803 Examiner	MATSUDA, SATORU Art Unit
<u>_</u>	Huedung X. Cao	2821
The MAILING DATE of this communication appear. All claims being allowable, PROSECUTION ON THE MERITS IS (Continuously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG of the Office or upon petition by the applicant. See 37 CFR 1.313 and the office of the Offic	OR REMAINS) CLOSED in this a r other appropriate communicati HTS. This application is subject	application. If not included on will be mailed in due course. THIS
1. This communication is responsive to <u>RCE, filed on 12/21/99.</u>		
2. The allowed claim(s) is/are <u>1,4-7,10-13,16-19 and 22-24.</u>		
3. \boxtimes The drawings filed on <u>03 September 1999</u> are accepted by the	he Examiner.	
 4. Acknowledgment is made of a claim for foreign priority undanal	peen received. Deen received in Application No. Deen received in Application No. Deen received in the Deen received in Application to file a rep Deen received in Application No. Deen received in the Deen received in Application No. Deen received in the Deen	is national stage application from the ly complying with the requirements ER'S AMENDMENT or NOTICE OF aration is deficient.
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	To Faton Braning Noview (Tr	o o roy attaoned
(b) ☐ including changes required by the attached Examiner's A Paper No./Mail Date	Amendment / Comment or in the	Office action of
Identifying indicia such as the application number (see 37 CFR 1.84 each sheet. Replacement sheet(s) should be labeled as such in the	4(c)) should be written on the draw header according to 37 CFR 1.12	wings in the front (not the back) of 1(d).
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FO 	t of BIOLOGICAL MATERIAL DR THE DEPOSIT OF BIOLOGI	must be submitted. Note the ICAL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	5.	Patent Application (PTO-152) ry (PTO-413),
Information Disclosure Statements (PTO-1449 or PTO/SB/08) Paper No./Mail Date	Paper No./Mail D), 7. ☐ Examiner's Amen	ate dment/Comment
4. Examiner's Comment Regarding Requirement for Deposit		ment of Reasons for Allowance
of Biological Material	9.	Shik-Ukao Che Shih-Chao Chen Primary examiner

Application/Control Number: 09/389,803

Art Unit: 2821

Examiner's Statement of Reasons for Allowance

1. Claims 1, 4-7, 10-13, 16-19, and 22-24 are allowed.

2. The following is an examiner's statement of reasons for allowance:

The prior art made of record fails to anticipate or make obvious the claimed invention.

Specifically, the prior art fails to teach, in combination with the remaining elements as recited in

claims 1, 4, 6-7, 10, 12-13, 16, 18-19, 22, and 24:

The present invention is directed to a method for management of information on objects

placed in a 3-dimensional virtual space.

Regarding claims 1, 4, 6-7, 10, 12-13, 16, 18-19, 22, and 24 Prior Art fail to

specifically teach that a transmission-area setting means for setting a transmission

area used for a transmitting object to transmit information to one or more receiving

objects within said transmission area, wherein at least one of said sensing object and

transmitting object is associated with a server, and wherein one of said sensing area

and said transmission area is wider than the other of said sensing area and said

transmission area.

Claim 5 is allowed for depending on claim 1.

Claim 11 is allowed for depending on claim 7.

Claim 17 is allowed for depending on claim 13.

Claim 23 is allowed for depending on claim 19.

Page 2

Application/Control Number: 09/389,803

Art Unit: 2821

3. Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Inquires

4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Huedung Cao whose telephone number is (571) 272-

1939.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Don Wong, can be reached on (571) 272-1834. The fax phone number for

the organization where this application or proceeding is assigned is 703-872-9306.

5. Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Huedung Cao Patent Examiner SHIH-CHAO CHEN
PRIMARY EXAMINER

Page 3